

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/01742

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H05B3/74

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 037 572 A (COATES DONALD A ET AL) 14 March 2000 (2000-03-14) cited in the application the whole document	1
A	DE 31 05 065 A (LICENTIA GMBH) 19 August 1982 (1982-08-19) cited in the application the whole document	1
A	US 3 869 596 A (HOWIE JOHN R) 4 March 1975 (1975-03-04) the whole document	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

31 May 2002

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07/06/2002

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information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6037572	A	14-03-2000	NONE	
DE 3105065	A	19-08-1982	DE 3105065 A1	19-08-1982
US 3869596	A	04-03-1975	NONE	